

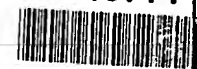
jc511 U.S. PTO
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03/08/99

Class	307
Subclass	018
ISSUE	

PATENT NUMBER

6140714



6140714

U.S. UTILITY PATENT APPLICATION

O.I.P.E. K4 SCANNED 16.0.0.0 W	PATENT DATE OCT 31 2001
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SECTOR	CLASS 307 307	SUBCLASS 018	ART UNIT 1745	EXAMINER DEBERADINIS
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ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
307	18	307	66				
INTERNATIONAL CLASSIFICATION							
H02J	1/10						

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9/19/00 Formal Drawings (6 shts) set 3/8/99 LH

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 6	Figs. Drwg. 8	Print Fig. 1	Total Claims 11	Print Claim for O.G. 4
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	ROBERT L. DEBERADINIS (Assistant Examiner) 4/16/00 (Date)			NOTICE OF ALLOWANCE MAILED	
	ALBERT W. PALADINI PRIMARY EXAMINER (Primary Examiner) 6/16/00 (Date)			6/19/00 ISSUE FEE Amount Due 121000 Date Paid 7/15/00	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	1 Bell (Legal Instruments Examiner) 6/10/00 (Date)			ISSUE BATCH NUMBER 013	

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ISSUE FEE IN FILE

Formal Drawings(____shts) set (LABEL AREA)

(FACE)